Suiattle River Road ERFO Repairs

FHWA MP 6.0 - MP 14.4 Projects AND USFS MP 20.8 - 22.9 Projects CONSTRUCTION PHOTOS

Construction Activities:

July 18, 2014

Site 1: Clearing began Monday and will continue this week and next.

Sites 2 - 5: The last big arch pipe was placed this week and there are only a handful of minor culverts left to place. The slopes continue to be cut and topsoil being placed before the finished slopes are stabilized. Subgrade is being built and the road is beginning to take shape.

Sites 6 - 8: After have some down time on the project for a couple weeks, action resumed on the Upper Suiattle Project. The pile drillers took all week but finally predrilled the three piles at Bent 1 of the new extension

bridge. This week the pile drivers will see how far the piles at Bent 1 will continue to advance and the drillers will set up and start drilling at Bent 4.

<u>Hiker Warning:</u> Due to the increase in construction activity and congestion, passing through the site between the hours of 7am to 5pm is strongly discouraged. Hikers are reminded that the only way to cross Downey Creek at this time is by fording, and due to the warmer weather of late, the water level is up with strong currents.



WORK SCHEDULE, DELAYS AND CLOSURES

Suiattle River Road is closed to vehicular traffic at MP 11.6.

Sites 1: Open to all traffic— watch for flaggers on the road next week.

Sites 2 - 5: Monday - Friday, 10 hours per day

Open for non-vehicular traffic (walking, bicycling, horseback riding, etc.) 24/7.

Sites 6 - 8: Monday - Friday, 10 hours per day

Closed to all public travel weekdays from 7:00am to 5:00pm.

Please use extreme caution when travelling through the construction zones.

Contact Us: <u>wfl.suiattleriverroad@dot.gov</u>

Project Website: http://www.wfl.fhwa.dot.gov/projects/wa/suiattle/

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CONSTRUCTION PHOTOS



Building Subgrade Near Station 163+00



Working the Slope Near Station 150+50



Clearing at MP 6.0



Installing the last Arch Pipe at Station 159+91

Suiattle River Road

Suiattle River Road Improvements:

<u>Site 1 - Milepost 6.0:</u> Reroute the road for about 2500 feet, with realignment of about 375 to 400 feet inland from the eroded Suiattle River bank. The old roadway will be abandoned and rehabilitated with mitigations for associated wetlands and flood plain reconnection.

<u>Site 2 - Milepost 12.6:</u> Reconstruct the road 1200 to 1300 feet, with an offset of up to 70 feet from the existing road.

<u>Sites 3 & 4 - Milepost 13.0 & 13.4:</u> Reroute around the two washouts with a realignment of approximately 1.1 mile of road upslope of Road 26 and away from the Suiattle River.

<u>Site 5 - Milepost 14.4:</u> Align the roadway for a length of about 900 feet, 55 to 90 feet away from the eroded river bank; re-establish the Huckleberry trailhead and parking; and abandon and rehabilitate the temporary reroute road.

Site 6 - Milepost 20.8: Widen the roadway into the hillside for about 250 feet long.

<u>Site 7 - Milepost 20.9</u> (Downey Creek Bridge): Remove the existing embankment and culvert at the first approach for 210 feet and build a three span bridge extension to replace that embankment and create a wider channel opening.

<u>Site 8 - Milepost 22.9</u> (Sulphur Creek Bridge): Build a concrete faced retaining wall at the first approach to replace the failed embankment and create a wider channel opening.







Contract Information:

	Sites 1 - 5	Bridge Fabrication	Sites 6 - 8
Contracting Agency	FHWA	USFS	USFS
Project Number	WA FS ERFO 071-2023	AG-05K3-C-13-0007	AG-05M6-C-13-0021
Project Name	Suiattle River Road -	Downey Creek Extension -	Upper Suiattle Road -
	MP6.0 - 14.4, Combined Projects	Bridge Supply	ERFO Repairs
Status	Under Construction	In Fabrication	Under Construction
Contractor	MidMountain Contractors, Inc.	Big R Manufacturing, LLC	AM Excavating LLC
Award Date	July 31, 2013	June 17, 2013	September 17, 2013
Award Amount	\$2,741,077.50	\$397,129.80	\$706,640.00
Est. Completion	October 6, 2014	August 1, 2014	October 31, 2014
Project Engineer	Don Brouillard	Peter Wagner	Peter Wagner